**WELL SCHEDULE**

**U. S. DEPT. OF THE INTERIOR**
**GEOLOGICAL SURVEY**
**WATER RESOURCES DIVISION**

**MASTER CARD**

**Record by:** C

**Source of data:** MBW

**Date:** 2/5/4

**Map:**

**State:**

**County (or town):** Scott

**Latitude:** 32° 29' 40" N

**Longitude:** 80° 9' 30" 50' W

**Lat-long accuracy:** 12 degrees 15 min sec 14

**Local well number:** CO17-3108-NOTE

**Local use:**

**Owner or name:** HARTLEY COPEMAN

**Address:**

**Ownership:**

(C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist


(use of water:)

(S) Stock, Instill, Unused, Recharge, Recharge, Desi-P & S, Desi-other, Other

**Use of well:**


**DATA AVAILABLE:**

- Well data
- Freq. W/L meas.
- Field aquifer char.
- Hyd. lab. data
- Qual. water data
- Freq. sampling
- Pumpage inventory
- Aperture cards
- Log data

**WELL-DESCRIPTION CARD**

**SAME AS ON MASTER CARD**

**Depth well:**

- Depth cased (first part): 137 ft
- Depth to ground water: 137 ft
- Casing: Calv. 137 ft
- Diameter: 3 in
- Finish: gravel, gravel, gravel, horizontal, open perf., screen, ad. pt., shored, open
- Method: air bled, cable, dug, hyd jetted, air reverse trenching, driven, drive
- Date: 7-24-47

Driller:

- Name: Forest Drilling Co
- Address

**Lift:**

- Type: air, bucket, cent., jet, (cent.)
- Power: diesel, electric, gas, gasoline, hand, gas, wind, H.P.

**Descript. HP:**

- Above 41 ft below LSD, Alt. MP

**Alt. LSD:**

- Accuracy: (source)

**Water level:**

- Above 41 ft below HP, F

**Date meas:**

- Yield: 62 gpm

**Drawdown:**

- Accuracy:

**QUALITY OF WATER DATA:**

- Iron or nitr.: 5 mg/L

**Sp. Conduct:**

- K x 10^6

**Temp.:**

**Taste, color, etc.:**
<table>
<thead>
<tr>
<th>Major Aquifer</th>
<th>System</th>
<th>Series</th>
<th>Aquifer, Formation, Group</th>
<th>Lithology</th>
<th>Length of Well Open To</th>
<th>Depth to Top of</th>
<th>Thickness</th>
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</thead>
<tbody>
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<td></td>
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<td>56</td>
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<table>
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</tr>
</tbody>
</table>

**Intervals Screened**

- **Depth to Consolidated Rock**: ft
- **Source of Data**: 64
- **Depth to Basement**: ft
- **Source of Data**: 69

**Surficial Material**

- **Infiltration Characteristics**: 72
- **Coefficient of Storage**: 75

**Coefficients**

- **Transmissivity**: gpd/ft²
- **Spec. Cap.**: gpm/ft²
- **Number of Geologic Cards**: 27